

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 06:00 on Wednesday 11 Aug 2021 until 23:59 on Thursday 12 Aug 2021

Forecast Issued on Wednesday 11 Aug 2021 at 03:37 by Met Office Aberdeen

Confidence: High for a changeable spell but low for details by the weekend.

Headline for Wednesday 11 Aug 2021: Cloudy with rain, heavy for a time, brighter later. Strong winds, some hill fog.

Mountain weather hazards on Wednesday 11 Aug 2021

Blizzards

No Likelihood

Gales

Low Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

Low Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Light rain	Heavy Rain	Heavy Rain	Sunny intervals	Clear night
Precipitation probability					
10%	40%	60%	70%	20%	<05%

Forecast for Wednesday 11 Aug 2021

Weather: A few bright spells at first in the morning. Cloud then thickening, initially just a few patches of rain but some heavier outbreaks will develop in the afternoon. Drier sunnier weather will then follow from the west by early evening.

Chance of cloud free mountain/hill tops above 800m: Falling 20% in the rain band then improving 80% in the clearer weather later.

Visibility: Moderate or poor in rain which will be accompanied by cloud down to 500-800m for a time, the odd lower patch in the south, higher bases in sheltered north. Good or very good early and late in the day.

Forecast for Wednesday 11 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	14/19 S	26/31 S	31/38 S	28/36 S	18/24 W	19/25 W	18/22 SW
900	10/14 S	18/23 S	22/29 S	21/29 S	15/20 W	13/19 W	12/16 SW
600	2/4 NE	8/15 S	8/16 S	16/27 S	12/19 W	10/18 W	9/15 W
300	3/6 SE	8/14 S	8/14 SE	9/19 SE	9/18 SW	6/14 W	5/11 W
Glen	3/5 NE	5/11 S	6/13 SE	7/15 SE	8/16 SW	5/12 W	4/9 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	8/5	7/2	8/3	10/5	8/4	6/1	5/0
900	10/8	9/6	10/6	11/8	10/7	7/4	6/3
600	10/10	12/11	12/11	13/10	12/10	10/7	8/6
300	12/12	14/13	15/14	15/14	15/14	11/10	9/8
Glen	13/13	16/15	16/15	16/15	16/15	12/11	10/9
Freezing Level*	2200m	2700m	3000m	2900m	2500m	1700m	1600m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Some unpleasant conditions around for a time in the afternoon.

Forecast for Thursday 12 Aug 2021

Weather: The morning and early afternoon dry with some sunny spells, then gradually clouding over with a few showers.

Maximum wind: Southeast 15-20mph at first becoming southerly 35 gusts 50mph in the afternoon.

Chance of cloud free mountain/hill tops above 800m: 90% or more until late afternoon then falling 70% in the evening.

Visibility: Mostly good. Patchy cloud to 900m in the evening.

Temperature: **Glens:** Plus 9 at dawn rising to Plus 18 in the afternoon.
At 800m: Plus 6 Celsius rising to plus 10 in the afternoon.
Freezing level: Above the summits.